



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/847,097

**FENWICK & WEST LLP** 

PALO ALTO, CA 94306

TWO PALO ALTO SQUARE

00758

05/01/2001

Francois Trans

20870-06001

CONFIRMATION NO. 5771 FORMALITIES LETTER

\*OC000000006230798\*

Date Mailed: 06/27/2001

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

#### FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

01/03/2002 VTRUONG1 00000068 09847097

01 FC:205

65.00 OP

PTO/SB/17 (10-01)(modified)
OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

FALL Spine partment of Commerce 0002/PTO(modified) Rev. 10/2001

Patent and Trademark Office

## **FEE TRANSMITTAL**

**TOTAL AMOUNT OF PAYMENT** 

Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$) 265.00

Complete if Known				
Application Number	09/847,097			
Filing Date	May 1, 2001			
First Named Inventor	Francois Trans	•		
Group Art Unit	2631			
Examiner Name	Unassigned			
Attorney Docket Number	20870-06001			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to:	3. ADDITIONAL FEES			
	Large Entity	Small Entity	•	
Charge the indicated fees to the below mentioned deposit account.	Fee Code/Fee	Fee Code/Fee	Fee Description Fee Due	
	105/ <b>\$130</b>	205/ <b>\$65</b>	Surcharge - late filing fee or oath 65	
Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account. †	12 <b>7/\$50</b>	227/ <b>\$25</b>	Surcharge-late provisional filing fee or cover sheet	
	147/ <b>\$2,520</b>	147/ <b>\$2,520</b>	For filing a request for reexamination	
Applicant claims small entity status See 37 CFR 1.27	115/\$110	215/ <b>\$55</b>	Extension for response within first month†	
·	116/ <b>\$400</b>	216/ <b>\$200</b>	Extension for response within second month <sup>†</sup>	
Deposit Account Number: 19-2555 Deposit Account Name: FENWICK & WEST LLP	117/\$920	217/\$460	Extension for response within third month <sup>†</sup>	
A Duplicate Copy of this authorization is attached	118/ <b>\$1,440</b>	218/ <b>\$720</b>	Extension for response within fourth month†	
	128/ <b>\$1,960</b>	228/ <b>\$980</b>	Extension for response within fifth month†	
2.	119/ <b>\$320</b>	219/ <b>\$160</b>	Notice of Appeal	
FEE CALCULATION (fees effective 10/01/2001)  1. FILING FEE	141/ <b>\$1,280</b>	241/ <b>\$640</b>	Petition to revive unintentionally abandoned application	
Large Entity   Small Entity   Fee   Fee     Fee   Fee Code/Fee   Description   Due     Code/Fee	142/ <b>\$1,280</b>	242/\$640	Utility Issue Fee (Or Reissue)	
101/ <b>\$740</b> 201/ <b>\$370</b> Utility Filing	143/ <b>\$460</b>	243/ <b>\$230</b>	Design Issue Fee	
106/\$330 206/\$165 Design Filing	122/ <b>\$130</b>	122/\$130	Petitions to the Commissioner	
108/ <b>\$740</b> 208/ <b>\$370</b> Reissue	126/ <b>\$180</b>	126/ <b>\$180</b>	Submission of Information Disclosure Statement	
114/\$160 214/\$80 Provisional	179/ <b>\$740</b>	279/ <b>\$370</b>	Request for Continued Examination (RCE)	
Filing	581/ <b>\$40</b>	581/ <b>\$40</b>	Recording each patent assignment per property (times number of properties)	
SUBTOTAL (1) (\$) 0	146/ <b>\$740</b> 246/ <b>\$370</b> Filing a submission after final rejection (37 CFR 1.129(a))			
. CEAING				
Large Entity Fee Code/Fee Fee Code/Fee Fee Description	149/ <b>\$740</b>	249/ <b>\$370</b>	For each additional invention to be examined (37 CFR 1.129(b))	
103/\$18 203/\$9 Claims in excess of 20	Other fee (specify):			
102/\$84 202/\$42 Independent claims in excess of 3	Other fee (specify):			
104/ <b>\$280</b> 204/ <b>\$140</b> Multiple dependent claim	SUBTOTAL (3) (\$) 265.00			
109/ <b>\$84</b> 209/ <b>\$42</b> Reissue independent claims over original patent	(Col. 1) (Col. 2) (Col. 3)  No. of Highest No. Fee Due			
110/\$18 210/\$9 Reissue claims in excess of 20 and over original	For Existing Claims	Previor Paid For minus* 20 or 0	usly Extra** Fee Due X	
03/2002 VTRUDNG1 00000068 09847097	INDEP   minus   20 of 0   =			
FC:216 200.00 OP	* Subtract the greater number of Col. 2 SUBTOTAL (2) (\$) 0  ** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3			
SUBMITTED BY	TED BY Complete (if applicable)			
Typed or Printed Name John T/MicNelis Reg. Number 37,186		Reg. Number 37,186		
Signature John 4-	>		Date 29 Oct 2001	



#### IN THE UNITED STATES

#### PATENT AND TRADEMARK OFFICE

APPLICANTS:

François Trans

APPLICATION NO.:

09/847,097

FILING DATE:

May 1, 2001

TITLE:

CHANNEL EQUALIZATION SYSTEM AND METHOD

**EXAMINER:** 

Unassigned

**GROUP ART UNIT:** 

2631

ATTY. DKT. NO.:

20870-06001

#### **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner For Patents, Washington, P.C. 20231, on the date shown below:

Dated:

29 Opt :

By: ∠

John T. McNelis, Reg. No.: 37,186

BOX MISSING PARTS COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

# RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

SIR:

Responsive to the Notice to File Missing Parts dated June 27, 2001 received in the aboveidentified patent application,

- ⊠ Enclosed are:
  - □ a copy of the Notice to File Missing Parts;
  - ⋈ a signed Declaration;
  - a signed Power of Attorney;
  - □ an Application Data Sheet;
  - payment in the amount of \$265.00 for the
    - application filing fee;

- petition for extension of time; and
- ⋈ missing parts surcharge.
- ☐ Other
- ☑ Applicant claims small entity status under 37 C.F.R. § 1.27.

Respectfully submitted, FRANCOIS TRANS

Dated: 29 Oct 2001

John T. McNelis, Reg. No.: 37,186

Fenwick & West LLP Two Palo Alto Square Palo Alto, CA 94306

Tel.: (650) 858-7133 Fax.: (650) 494-1417 tu

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J) 9

29 Oct 2001

Dated:

Sector#

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PTO/SB/21 (modified) Approved for use through xx/xx/xx, OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE U.S. Department of Commerce Application Number 09/847,097 Patent and Trademark Office Filing Date May 1, 2001 TRANSMITTAL FORM First Named Inventor Francois Trans (to be used for all correspondence during pendency of Group Art Unit Number 2631 filed application) Unassigned **Examiner Name** 20870-06001 Total Number of Pages in This Submission 10 Attorney Docket Number **ENCLOSURES** (check all that apply) Issue Fee Transmittal Fee Transmittal Form (in duplicate) Check Enclosed Letter to Chief Draftsperson Return Receipt Postcard Formal Drawing(s): Response to Notice to File Missing Parts [ ] Sheet(s) of Figure(s) [ ] Appeal Communication to Board of Appeals and Assignment & Recordation Cover Sheet Interferences Declaration Power of Attorney Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) **Application Data Sheet** Certified Copy of Priority Document(s) Information Disclosure Statement & PTO-1449 After Allowance Communication to Group Copies of IDS Cited References Request for Corrected Filing Receipt Request for Correction of Recorded Assignment Amendment/Response: [ ] Page(s) After Final Status Request Revocation and Substitute Power of Attorney **REMARKS:** SIGNATURE OF ATTORNEY OR AGENT Signature: John T. McNelis, Reg. No. 37,186 Dated: Attorney/Reg. No.: **CERTIFICATE OF MAILING** I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37/CFR 1/10.

John T. McNelis

Signature:

Typed or Printed Name:

Express Mail Mailing Number (optional):